Manhole In	spection Summary	Manhole # S25OO_001MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 25	500 Node: 001 Status: Found	Insp Date: 7/26/07 10:31 AM	
Incomplete Cor	nments	Crew: SP, DP	
		Inspector: Pagi, S	
		Firm: PHO	
Location	Address: 2510 BROOKFIELD AVE	Cross Street: BROOKS LN	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
		(,) (,) (,) (,) (,)	
Cover	Shape: Circular Diameter: 24 Type: Sanitary Condition: Sou		
Properties:	,,,	Mater Tight Insert	
	Offset: 2 (in.) Condition: Sound	<u> </u>	
Chimney / Fra	me Adjustment		
Condition:		✓ Loose Brick ✓ Deteriorated	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Morta	Roots Wall	
Corbel	Material: Brick	ed Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar Roots ☑ Wall	
Barrel	Material: Brick	ed	
·	Circular Diameter: 42 (in.) Lenç	gth: (in.)	
	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar 🔲 Roots 🔽 Wall	
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	ed Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated	
Steps Count: 6 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: 1	ft.)	

Manhole Inspection Summary

Manhole # \$2500_001MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S2500_001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined
Invert Depth: 10.53 (ft.)	Flow Characteristics: Fast
Deposits: ☑ None □ N	Mud □ Sludge □ Debris □ Greas

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S2500_001MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: Yes Reading: 9.40 (ft.)

Inv Depth: 10.40 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection